Mathew. 1613.

A new Almanacke

and Prognostication, for

the yeare of our Lord

God, 1613.

Being first from the leape yeare.

Made and set forth according to

Arte, by William Mathew of Reigate in the County of Surrey practitioner in Phisick and student in Astronomy.

Psalm. 18.

Cæli enarrant gloriam Dei, &c.

Dies, Diei eructat verbum, &c.

Imprinted at London for the company of Stationers.

The contents of this present *Almanack and Prognostication* for the yeare of our Lord God 1613.

The Golden number. 18.
The Cicle of the Sunne. 26
The Epact is. 18.
The Romaine Indiction. 11.
The Dominicall letter. C.
Shroue sunday, Febuary 14
Ashwednesday, Febuary. 17
Easter day, the fourth of Aprill,
Rogation sunday, the ninth of May.
Whitsunday the three and twenty of May.
Corpus Christi day, the third of June.
Advent sunday, the 28. of November.
Item fiue Eclipses will be this yeare, being three of the Sunne, and three of the Moone, which you shall see vpon the dates of the Moneths in the Prognostication
Item, a perfect rule to know the rising and setting of the Sunne.
Item a perfect rule for the Planetary houre.
Dangerous dayes to fall sick, and to take Phisick, are noted thus with this *.

BODLEIANA BIBLIOTHECA

Anecef-

A neceſſary rule to know the beginning *and ending of euery Terme, with* their returnes.

Hillary Terme beginneth the 23. of January, (if it bee not Sunday) if Sunday, then it is referred vntill the day following, and endeth the 12. of February, and hath foure returnes, that is to ſay.

Octabis Hillarii,	Craſt. Purifica.
Quind. Hillarii,	Octabis Purific.

Eaſter Terme beginneth xvii. dayes after Eaſter, and endeth the Munday next after Aſcention day, and hath fiue returnes, that is to ſay.

Quin. Paſchæ.	Menſe Paſchæ.	Quinque Paſchæ
Tres Paſchæ,		Craſt. Aſcenti.

Trinity Terme beginneth the Friday next after Trinity Sunday, and endeth the Wednesday fortnight after, and hath 4. returnes, that is to ſay.

Craſt. Trinitat.	Quind. Trinitat.
Octab. Trinitat.	Tres Trinitat.

Michaelmas Terme beginneth the ninth day of October, (if it be not Sunday,) and endeth the 28. day of November, and hath eight returnes, that is to ſay.

Octabis Mich.	Craſt. Anima.
Quinden Mich.	Craſt. Martini,
Tres Michaelis,	Octabis Marti.
Menſe Michae.	Quind. Marti.

Note alſo, that the Exchequer openeth eight dayes before any Terme begin, except Trinity, in which it openeth but foure dayes before.

The Anotamy of mans body, as the twelue signes do gouerne in the same.

. Aries, the head and face.

Taurus, The neck & throate

Cancer, Breast & stomacke

Virgo, Guts and belly.

Capricornus. Knæs.

Scorpio, Secret & members

Gemini, the armes & shoud.

Leo, Hart and back.

Libra. Reynes & loynes

Sagittarius. Thighes.

Aquarius. The Legges.

Pisces, the feet.

Aries head, Taurus neck, Gemini armes require,
Cancer breast, Leo heart, Virgo gutes desire:
Libra loines, Scorpio secrets, Sagitarius thighes,
Capricorne knees, Aquarius legs, & Pisces feete supplies.

Ianuarie.

Warme meates this moneth conuenient be,
Flie sloath, sweet drinkes, be told by me:
White wines also vnholsome is,
Blee I not, nor bath, forget not this.

1	a	New yeares d.	Virg. 23		
2	b	Octa. Steph.	Libra. 8		☾ Last quarter, the third day at 11 of the clock 22. minuts past noone: cloudy & like to raine.
3	c	Octa. of Joh	Libr. 22		
4	d	Octa. Innoc.	Scor. 6		
5	e	Edwa. depos.	Sco. 20		
6	f	Twelfe day.	Sagit. 3	★	
7	g	Lucian priest	Sag. 16		
8	a	Felix & Jan.	Capri. 4		
9	b	Agapit virg.	Capr. 13		
10	c	Sol in Aquar.	Capr. 26		● New Moone the tenth day at ix. of the clock 31. mi. at night, it freezeth hard.
11	d	Linus Mar.	Aqua. 8		
12	e	Archade mar.	Aqu. 21		
13	f	Hillary bishop	Pisce. 3	★	
14	g	Felix priest.	Pis. 13		
15	a	Maurice.	Pisc. 27		
16	b	Marcel. bish.	Aries. 8		
17	c	Antho. depos.	Arie. 20		☽ First quarter the xvii day, at midnight 30. mi sharpe winds and frosty.
18	d	Wolstan bish.	Tau. 2		
19	e	Fabi & Seba.	Tau. 14		
20	f	Sebastin.	Tau. 27		
21	g	Agnus. virg.	Gem. 9		
22	a	Vincent mar.	Gem. 22	★	
23	b	Conuersion S.	Tau. 6		
24	c	Timothy ap.	Tau. 20		○ Full Moone the 26. day, at 7. of the clock 43. minu. in the morning it freezeth.
25	d	Cõu. of Paul	Leo. 4		
26	e	Policarpe.	Leo. 19		
27	f	Chrisostome.	Virg. 4		
28	g	Valerius bi.	Virg. 18	★	
29	a	Theodo. prie.	Libra. 3		
30	b	Batilde.	Libr. 18		
31	c	Septuagesima.	Scor. 2		

February hath xxviii. dayes.

Now diuers secret agues breed,
Abstaine from Milke, no vaine let blood:
Be choise of food beware of cold,
In taking of medicines be not too bold.

1	a	Briget. fast.	Sco. 16		
2	e	Purifica. Ma	Sagit. 0		
3	f	Blase bishop.	Sag. 13	*	☾ Last quarter the first day, at 11. of ỳ clock 26. min. at night enclined to snow.
4	g	Gilbert bishop	Sag. 27		
5	a	Agathe virg.	Cap. 10		
6	b	Dorothy virg.	Capr. 22		
7	c	Sexagesima.	Aqua. 5		
8	d	Paul Bishop.	Aqu. 17		
9	e	Sal in unoes.	Pisc. 29		
10	f	Appolin.	Pisc. 11		● New Moone the 1x. day, 48 min past noone, some snow or raine with blustering winds.
11	g		Pisc. 23	*	
12	a	Terme ends	Arie. 5		
13	b	Fusten virgin	Arie. 17		
14	c	Shrove Sond	Arie. 29		
15	d	Faustine.	Tau. 11		
16	e	Julian.	Tau. 23		
17	f	Ashwednesda.	Gem. 5		☽ First quarter the 17. day, at 5. of the clock 41. minuts past noone, some shew of raine.
18	g	Simon bish.	Gem. 18	*	
19	a	N.H.Pri. Wa.	Canc 1		
20	b	Mildred. vir.	Can. 14		
21	c	Quadrageli.	Can. 28		
22	d	Peters chaire	Leo. 12		
23	e	Policar. fast	Leo. 27		
24	f	Mathias apo	Virg. 12	*	○ Full Moone the 24. daye, at 4. of the clock 20. minu in the morning, dryẽ enclined to froze
25	g		Vir. 27		
26	a	Wolfran bish.	Libr. 12		
27	b	Iuuast. bish.	Libr. 27		
28	c	1. sun. in Lent	Scor. 12		

March hath xxxi. dayes.

March in mans body breed humors great,
then giue good heed to that yee shall eate:
And diuers dolours that dangerous be,
yet bleed and bathe with modestie.

1	d	Dauid Bishop.	Sco. 26		
2	e	Chadde bish.	Sag. 10		
3	f	Maurice bish	Sag. 23	★	☽ Last quarter, the 3 daye, at x. of the clock 27. minutes in the morning, very faire and dry, with great winds.
4	g	Adrian mart	Capri. 7		
5	a	Eusebius mar.	Capr. 19		
6	b	Victor. & Vic.	Aqua. 2		
7	c	3. sun in Lent	Aqua. 14		
8	d	Felix mart.	Aqu. 26		
9	e	Agapite vir.	Pisc. 8		
10	f	Solis Aqua.	Pisc. 20	★	● New Moone the 11. day, at 8. of the clock 44 min. in the forenoone, dry and sun shining.
11	g	Equ. dan. & mig.	Aries. 2		
12	a	Gregory bish.	Aris. 14		
13	b	Theod. mart.	Aris. 26		
14	c	Mildent sun	Tau. 8		
15	d	Longine mar	Tau 19		
16	e	Bonifoce.	Gem. 2		
17	f	Gertrud vir	Gem. 14		☽ First quarter the 17. day, at x of the clock 30 minu. before noone, some little raine, and boysterie winds.
18	g	Edwar. King	Gem. 26		
19	a	Ioseph Marb	Can. 9		
20	b	Cuthbert.	Can. 22		
21	c	Passion sund	Leo. 6		
22	d	Afrodose.	Leo. 20	★	
23	e	Theodor con.	Virg. 5		
24	f	Annunc. Mar.	Vir. 20		
25	g	Ann. of Our	Libr. 6		
26	a	Cador martir	Libr. 21		○ Full Moone the 26. day, at ii of the clock 14 minut in the morning, cloudy & ouer-cast with fresh winds.
27	b	Martian.	Scorp. 6		
28	c	Palme sund.	Sco. 21		
29	d	Victorine.	Sagit. 5		
30	e	Quirine.	Sagi. 19	★	
31	f	Adelme.	Capr. 3		

Aprill hath xxx. dayes.

This moneth all things their strength renew,
by letting of blood, you shall not rew.
The powres are open, and blood abounds,
of purging also no harme redounds.

1	g	Theodore	Cap. 16		
2	a	Mary Egipt.	Cap. 29		☾ Last quarter,
3	b	Richa. bishop.	Aqu. 11		the first day,
4	C	Easter day.	Aqua. 23		at eleuen of the
5	d	Vincentius.	Pisce. 5		clock at night,
6	e	Sextus bishop	Pisc. 17		dry and windy.
7	f	Euphine vir.	Pisc. 29	★	
8	g	Egistippus.	Arie. 11	★	
9	a	Perpetuus.	Arie. 23		● New Moone
10	b	Sol in Taurus	Taur. 5		the ix. day, at
11	C	Low sunday.	Tau. 17		midnight. 14 m
12	d		Tau 29		dry and fayre.
13	e	Guthlacke.	Gem. 11		
14	f	Julian con.	Gem. 23	★	
15	g	Apoline.	Can. 6		☽ First quarter
16	a	Isidore bish.	Can. 19		the xvii. day,
17	b	Ametus bish	Leo. 2		at eight of the
18	C	2 sun. af Ea.	Leo. 16		clock 42. minu.
19	d	Eluthcrius.	Virgo 0		at night, exceed
20	e	Victor mar.	Virg. 14		ing and pleasant
21	f	Terme begin	Vir. 29		ayre.
22	g	Sother virg	Libr. 14		
23	a	George mar.	Libr. 29		
24	b	Pelitus.	Scor. 14	★	○ Full Moone
25	C	Parke euan.	Sco. 29		the 24. day,
26	d	Clite bishop.	Sag. 14		at one of the
27	e	Anastacius.	Sag. 28	★	clock 18. minut
28	f	Vitalis mart	Cap. 11		past noone, outr-
29	g	Peter of Mil	Cap 25		cast with clouds
30	a	Erkenwald	Aqua 7		like to raine

May hath xxxi. dayes.

In May rise early and walke in the fields,
to bath and let blood great healthfulnesse yeelds.
Leaue care and sorrow, good medicines take,
put sage in thy drinke thy thirst for to slake.

1	b	Philip & Jac	Aqu. 20		☾ Last quarter, the first day, at i. of the clock 2. minuts past noone, dry and fayre.
2	C	4 aft. Easter.	Pisce. 2		
3	d	Inuē. of cros.	Pisc. 14		
4	e	Chri. Goddar	Pisc. 26	✶	
5	f		Aries. 8		
6	g	Joh. Port lat.	Arie. 19		
7	a	Joh. a Bener.	Taur. 1	✶	
8	b	Appa. s. Mich.	Taur. 13		● New Moone the 9. day, at 4. of the clock, 46. minut. in the after noone, drye and windy.
9	C	Rogati. sund.	Tau. 26		
10	d	Gordian bish.	Gemi. 8		
11	e	Sol in Gemi.	Gem. 20		
12	f		Can. 3	✶	
13	g	Attention day	Canc. 16		
14	a	Boniface bish.	Can. 26		
15	b	Isidore mar.	Leo. 12		☽ First quarter, the xvii. day, at v. of the clock 50. minut. in the morning, fayre & cloudy.
16	C	5 sun. aft. Ea	Leo. 26		
17	d	Cosme [illegible]	Vir. 10		
18	e	Dunstan bish.	Virg. 24		
19	f	Potentia.	Libra. 9		
20	g	Baruardine.	Libr. 23	✶	
21	a	Hellen queen.	Scor. 8		○ Full Moone the 23. day, at 7. of the clock at night, very hot and dry.
22	b	Julian bishop	Sco. 23		
23	C	Whitsunday.	Sagi. 7		
24	d	Serulle.	Sag. 22	✶	
25	e	Urbane.	Capr. 6		
26	f	Sunday [illegible]	Cap 19		☾ Last quarter, the 31. day, at v. of the clock 9. minut. in the mor. some raine.
27	g	Bede priest.	Aqua. 3		
28	a	Germane.	Aqu 15		
29	b	Nichomode.	Aqua. 28		
30	C	Trinity sund	Pisc. 10		
31	d	Petronill.	Pisc. 22		

Abſtaine from drinkes new and ſweete,
Vſe wholſome herbes for to it is meete:
Be merry and recreate thy ſelfe withall,
But take not too much Phiſick what ere befall.

1	e	Nichomene.	Arie. 4		
2	f	Marcelline.	Arie. 16		● New Moone the viii. day, at 6. of the clock 5. minut. in the morning, cloudy with ſome haile ſhoppes.
3	g	Corpus Chri.	Arie. 28		
4	a	[illegible]	Tau. 10	✶	
5	b	Petronius.	Tau. 22		
6	c	1. ſun. aft trin	Gem. 4		
7	d	Robert Abbot	Gem. 17		
8	e	Medard.	Gem. 29	✶	
9	f	Tranſ. Edm.	Can. 13		
10	g	Milli. confeſ.	Canc. 26		☽ Firſt quarter the xv. day, at 9. of the clock in the morn. ſome ſhew of ſmall raine.
11	a	Juan. confeſ.	Leo. 9		
12	b	[illegible]	Leo. 23		
13	c	2. ſun. aft. trin.	Virg. 7		
14	d	Baſil. biſh.	Virg. 21		
15	e	Vite & Mod.	Libr. 5		
16	f	Tran. of Rich.	Libr. 19		
17	g	Botulph. mar.	Scor. 4	✶	○ Full Moone the xvii. day, at foure of the clock 18. minut. in the morning, dry and fayre.
18	a	Mar. & Mar.	Sco. 18		
19	b	Gervatius.	Sagi. 2		
20	c	3 ſun aft. tri.	Sag. 16		
21	d	Walburg.	Capri. 0	✶	
22	e	Albane mart.	Capr. 14		
23	f	[illegible]	Cap 27		
24	g	[illegible]	Aqu. 10		
25	a	Tran. of Ele	Aqu. 23		☾ Laſt quarter, the 29. daye, at v. of the clock at night, very hot and fayre.
26	b	John & Paul.	Piſce. 6		
27	c	4 ſun. aft. tri.	Piſce. 18		
28	d	[illegible]	Aries. 8		
29	e	[illegible]	Arie 12		
30	f	Ten. of Paul	Arie. 24		

Iuly hath xxxi. dayes.

This moneth are required meates that are cold,
Bleed not, nor purge not, for so wisdom would,
The Riuers are wholsom, but bathes be not so,
Abstaine from *Venus*, let that delight go.

1	g	Octa. Joh. bap	Taur. 6		
2	a	Visi. of Mary	Tau. 18		
3	b	Tran. of Cho.	Gem. 0	★	● New Moone the vi. day, at v. of the clock 15. min at night cloudy and like to raine.
4	c	5 sun. aft. tri.	Gem. 13		
5	d	Zoe virgin.	Gem. 25		
6	e	Octauian.	Canc. 8	★	
7	f	Depo of Gri.	Can. 21		
8	g	Cyrill bish.	Leo. 5		
9	a	7. brethr. mar.	Leo. 19		
10	b		Virg. 4	★	
11	c	6. sun. aft. trin.	Virg. 18		☽ First quarter the 14. day, at none 29. mi. very hot and sun shining.
12	d	Nabor & Felix	Libra. 2		
13	e		Libr. 16		
14	f	Christopher.	Scor. 1		
15	g	Tran. Swith	Sco. 15		
16	a	Tranl. Osm.	Sco. 29		
17	b	Kenelme king	Sagi. 13		
18	c	7 sun. aft. trin	Sag. 26	*	○ Full Moone, the xxi. day, at 3 of the clock 19 minutes past none, very hotte and sun shining.
19	d	Ruffin & Just	Capr. 10		
20	e	Marga. virg.	Cap. 23		
21	f	[illegible]	Aqua. 6		
22	g	Mary Magd.	Aqu. 19		
23	a	Apolin bish.	Pisce. 5		
24	b	Christi. [illegible]	Pisc. 14	★	
25	c	[illegible]	Pisc. 26		
26	d	An. mot. mir.	Arie. 8		☾ Last quarter, the xxix. day, at 3. of the clock 4. min in the afternone, dry & pleasant ayre.
27	e	Vii. sleepers.	Arie. 20		
28	f	Sampson bish	Taur. 2		
29	g	Feli. & his fel.	Tau. 14		
30	a	Abdon & Sa.	Tau. 26		
31	b	Germani bish.	Gemi. 8		

August hath xxxi. dayes.

In August sleepe as little as you may,
To take no medicines, as I do say:
Fast and forbeare meates as much as you can,
Purge not nor bleed, but be content then,

1	C	Lammas day	Gem 21		
2	d	Stephen, bish	Canc. 3	★	● New Moone
3	e	Inuē. of Sre.	Canc. 16		the first day,
4	f	Justine priest.	Leo. 0		at 2. of the clock
5	g	Godries conf.	Leo. 14		43. minutes in
6	a	Trans. Christ	Leo. 28		the morning,
7	b	Festum Iesu	Virg 13		some little raine.
8	C	10. sun. af. tri.	Virg 27		
9	d	Romain mar	Libra. 12		
10	e	Lawrēce mar	Libr. 27		☽ First quarter
11	f	Tiburt mart.	Scor. 11		the xii day,
12	g	Sol in virgo.	Sco. 26		a v. of the clock
13	a	Clare virgin.	Sag. 10		38 min. in the
14	b	Eusebius.	Sag. 23	★	afternoone, encli-
15	C	11. sun. af. tri.	Capr. 6		ned to raine.
16	d	Roch. mart.	Capr. 19		
17	e	Oct. of Lawr.	Aqua. 2		● Full Moone
18	f	Agapite mar.	Aqu. 16		the 20. day,
19	g	Lodowick.	Aqu. 28		at six of the clock
20	a	Magnus ma.	Pisce. 10		37. minu. in the
21	b	Barnard con.	Pisc. 22		morning, ouer-
22	C	12. sun. af. tri.	Aries. 4		cast like to raine
23	d	Timoth. Fast	Arie. 16		
24	e	Bartholomew apost	Arie. 28		☽ Last quarter,
25	f	Lewes King.	Tau. 10		the 28. daye,
26	g	Seuerine.	Tau. 22		at 8. of the clock
27	a		Gem. 4		18 min in the
28	b	Dog day. end	Gem. 16		forenoone, plea-
29	C	13 sun. af. tri.	Gem. 28	★	sant and milde
30	d	Felix & Auda.	Can. 11		weather.
31	e	Cuthbert	Can 24		

September hath xxx. dayes.

And ſith September ſweete fruites do giue,
And Goates milke is good, and helpes for to liue:
Ripe fruits not infected, are good for to feed,
Let blood, and drinke medicines if you haue need.

1	f	Giles abbot.	Leo. 20	★	
2	g	Anthony mar.	Leo. 21		● New Moone the iiii. day, at 11. of the clock 36. min before noone, wind and cloudy.
3	a	Dydim. Greg	Virg. 6		
4	b	Trāſ. of Lut.	Vir. 21	★	
5	☾	14 ſun. aft. tri.	Libr. 6		
6	d	Eugenius.	Libr 21		
7	e	Nat. reg Eliz	Scor. 6		
8	f	Nat. of Mar	Scor. 21		
9	g	Gorgonius.	Sagit. 6		
10	a	Ninus.	Sag. 20	★	
11	b	Martin b. ſch	Capr. 3		☽ First quarter the xi. day, at one of the clock in the morning, cloudy and ouercaſt.
12	☾	15. ſun. af. tri.	Cap 16	★	
13	d		Cap. 29		
14	e	Holy croſſe.	Aqua. 11		
15	f		Aqu. 24		
16	g	Edith virgin.	Piſce. 7		
17	a	Lambert bſh.	Piſc. 19		
18	b	Niſtor & Cor.	Aries. 1		○ Full Moone the 18. day, at 8 of the clock 20 mi. at night, cleer ayre and sunne shining.
19	☾	16 ſun. aft. tri.	Arie. 13		
20	d	Euſtace.	Arie. 20		
21	e		Taur. 6		
22	f	Mauricius.	Tau. 18		
23	g	Tecla virgin.	Gemi. 0		
24	a	Andoch mar.	Gem. 12		
25	b	Firmini. mar.	Gem. 24		☾ Laſt quarter, the 26 day, at xi of the clock, 59 mi. at night, ſome raine.
26	☾	17. ſun. af. tri.	Canc. 7	★	
27	d	Coſme & Da.	Can. 19		
28	e	Exuperius.	Leo 2		
29	f		Leo. 16		
30	g	Hierom prieſt.	Virg. 0		

October hath xxxi. dayes.

Bids you to prepare a pace,
good actiue exercise you must embrace:
Warme clothes to keepe your body from cold,
vsing for drinkes wine wholsome and old.

1	a	Remigius.	Virg. 14		
2	b	Leodogar bi.	Virg. 29		● New Moone
3	C	18. sun. af. tri.	Libr. 14		the third day
4	d	Frances virg.	Libra. 28		at 8. of the clock
5	e	Appoliuari.	Scor. 0	*	30 mi. at night,
6	f	Faith virgin.	Sco. 16		ouer-cast with
7	g	Marci & Ma.	Sagi. 0		some shew of
8	a	Pelagius vir.	Sag. 29		raine.
9	b	Trome begin	Capr. 13		
10	C	19. sun. af. tri.	Capr. 26		First quarter,
11	d	Burchard.	Aqua 13		the x. day, at
12	e	Eustacius.	Aqu. 26		one of the clock
13	f	Sol in Scorp.	Pisce. 4		16. minuts past
14	g	Wilfrid.	Pisc. 15		noone, drye and
15	a	Wolfran.	Pisc. 29	*	fayre.
16	b	Mich. mount	Arie. 10		
17	C	20. sun. af. tri.	Arie. 22		● Full Moone,
18	d	Luke Euang.	Taur. 4		the xviii. day,
19	e	Frideswide.	Tau. 15		at ii. of the clock
20	f	Auscrebert.	Tau. 27		7. minutes past
21	g	11. Mar. virg.	Gem. 9		noone, drye and
22	a	Mary Solm.	Gem. 21		windie.
23	b	Roman. arch.	Canc. 3		
24	C	21. sun. af. tri.	Can. 16		☾ Last quarter,
25	d	Crisp & Cris.	Canc. 28		the xxvi. day,
26	e	Line bishop.	Leo. 11		at i. of the clock
27	f	Florence.	Leo. 25		42. minut. past
28	g	Simon & Ju.	Virg. 9		noone drye and
29	a	Narciss. bish.	Virg 22	*	fayre.
30	b	German. bish.	Libr. 8		
31	C	22. sun. af. tri.	Libr. 23		

Nouember breeds rhumes that troubles the head,
and bathes of waters are to be fled:
Beware of new wines, though it be best,
and so is *Venus* as well as the rest.

1	d	All Saints.	Scor. 8		
2	e	All Soules	Scor. 23		
3	f	Winifred.	Sagi. 8		
4	g	Vitalis.	Sagi. 23		● New Moone, the 2. day, at v. of the clock, 20. minut. in the morning, enclined to freeze.
5	a	Papists conf.	Capri. 7	✶	
6	b	Leonard.	Cap. 20		
7	C	23. sun. ak. tri.	Aqua. 4		
8	d	4 Crowned.	Aqua. 17		
9	e	Theodor.	Pisce. 0		
10	f	Tryphon.	Pisc. 12		☽ First quarter, the ix. day, at v. of the clocke, 15. minut. in the morning, rawe, cold, and frosty.
11	g	Martin bish.	Pisc. 24		
12	a	Solin Sagitt.	Aries. 6		
13	b	Brice.	Arie. 18		
14	C	24. sun. ak. tri.	Taur. 0		
15	d	Machut bi.	Taur. 12		
16	e	Edmond bish.	Tau. 24		
17	f	Hugh bishop.	Gemi. 6		○ Full Moone, the 17. day, at 8. of the clock 49. minu before noone, cold and frosty.
18	g	Odab. marti.	Gem. 18		
19	a	Elizab. mart.	Canc. 1		
20	b	Edmon. King.	Canc. 13	✶	
21	C	25. sun. ak. tri.	Canc. 26		
22	d	Cicely virg.	Leo. 8		
23	e	Clement mar.	Leo. 21		
24	f	Grisogon ma.	Virgo. 4		
25	g	Katherin vir.	Virg. 18		☾ Last quarter the xxv. day, at 2. of the clock 9. minutes in the morning, some snow or sleet.
26	a	Line bishop.	Libra. 2	✶	
27	b	Agricola.	Libr. 17		
28	C	Aduent sund.	Scor. 2		
29	d	Ser. and. Paul	Scor. 16		
30	e	Andrew apost	Sagit. 1		

To end with December of force I must,
To flye much wine, and banish lust:
My counsell is, warme meates for to vse,
And neuer the gift of God abuse.

1	f	Eligius.	Sag. 16	✶	
2	g	Loy bishop.	Capr. 1		● New Moone the first day, at 4. of the clock 34. mi. at night it freezeth and sharp windy.
3	a	Depo. of Ol.	Cap. 15		
4	b	Barbary vir.	Capr. 29		
5	C	1. sun. of Adu.	Aqua. 12		
6	d	Nicholas.	Aqu. 25		
7	e	Ambrose.	Pisc. 8		☽ Furu quarter the 1x. day, at 4. of the clock 56 minu. in the morning, a hard rost and nipping windes.
8	f	Cipzian Abb.	Pisc. 20		
9	g	Eulalia virg.	Arie. 2		
10	a	Sol in Capr.	Aries. 14		
11	b	2. sun. in Adu.	Arie. 26		
12	C	Puui. bishop.	Taur. 8		
13	d	Lucie virg.	Tau. 20		
14	e	Otholy virg	Gem. 2		
15	f	Embee week.	Gem. 15		
16	g	O Sapienci	Gemi. 27	✶	● Full Moone, the 17. day, at 3 of the clock 49 minutes in the moz. like to snow.
17	a	Lazarus bish.	Can. 10		
18	b	Gratian bish.	Can. 22		
19	C	3. sun. of Adu.	Leo. 5		
20	d	Julian.	Leo. 18		
21	e	Thomas apo.	Virg. 1		
22	f	30. Martyrs.	Virg. 14		☾ Last quarter, the 24. day, at xi. of the clock 53. mi. ouercast and raine.
23	g	Victor virgin	Virg. 29		
24	a	Clandy.	Libr. 13		
25	b	Christmas da.	Libr. 27		
26	C	S. Stephens	Scor. 11		
27	d	John Euang.	Sco. 26		● New Moone the 31. day at iiii. of the clock 46. min. in the morning, it freezeth hard.
28	e	Innocents d.	Sag. 10		
29	f	Thom. Becket	Sag. 25	✶	
30	g	Franc. James.	Capr. 9		
31	a	Siluester bish.	Capr. 24		

Mathew. 1613.

A Prognostication

for the yeere of our Lord God, being the first from the leape yeare. 1613.

Made and set forth according to Art, by William Mathew of Rigate in the county of Surrey, Practitioner in Phisicke, and student in Astronomie.

Memento Creatoris tui in diebus iuventutis tuæ, antequam veniat tempus afflictionis tuæ; & appropinquent anni, de quibus dicas; non mihi placent, antequam tenebrescant Sol, & Lumen, & Stellæ, & Luna. Ecclesiastes. 12.

Imprinted at London for the *Companie of Stationers.*

Phisicall obseruations.

CErtaine Elections are to be obserued by the course of the Moone, in any signe of the Zodiacke, and first of Phlebotomie, or blood letting. In the Spring time, let blood at the right side: and in the fall of the leafe, at the left side.

Inprimis, from the change to the first quarter, a meete time to let young persons blood.

From the first quarter to the full, good for middle-age.

From the full to the last quarter, apt for aged folkes.

From the last quarter to the change, best for old folkes.

The Moone in	Aries, Sagitta.	For the Phlegmatique: the head and thighes excepted.
The Moone in	Libra, Aquari.	For the Melancholique: buttocks and legges excepted.
The Moone in	Cancer, Pisces. Scorpio.	For the Choller ique: breast, members, and feet excepted.

Laudable aspects of the Planets, are to be obserued in letting of blood, and taking *of Purgations.*

The coniunction of the Moone with	Iupiter. Venus.	Is the best time to let blood, so that Venus be not combust, or vnder the beames of ☉ Sun.
Trine or Sextile of the Moone with	Saturne Sol Venus Mercury	It is good to let blood, and especially when the Moone doth apply to Iupiter and Venus.
Quadrate of the Moone with	Saturne Mercury Venus	It is conuenient to let blood, and also oppolition with them.
Trine or Sextile of the Moone with	Mars	It is reasonable good to let blood.

The Moone bringin these signes.

- In Cancer and with Sextile or Trine aspects.
  - Of Venus it is good to purge choller. — with electuaries.
  - Of the sun or Mars to purge phleme.
  - Of Iupiter to purge Melancholy.
- In Scorpio and with Sextile or Trine aspects.
  - Of V. to purge cho. — with Pilles.
  - Of the sun or Mars to purge phleme.
  - Of Iupiter to purge Melancholy.
- In Pisces and with Sextile or Trine aspects.
  - Of V. to purge cho. — with Potions.
  - Of the sun or Mars to purge Phleme.
  - Of Iupiter to purge Melancholy.

To enter into Bathes for hot Diseases.

The Moone in { Scorpio. Cancer. Pisces. } for cold Diseases { Aries. Leo. Sagitari.

To stoppe Fluxes, { The Moone in { Aries, Virgo, Capricorne.

To Take Vomites, the Moone being in these signes. { Leo. Aries. Capricorne.

To take Gargarises. { The Moone in { Aries. Virgo. Capricorne.

To take Cepatatiues { The Moone in { Aries. Leo. Sagitarius.

To take Glisters, the Moone in { Libra. Scorpio.

Good to comfort the vertue

- Attractiue. — The Moone in { Aries, Leo, Sagitarius.
- Retentiue. — { Gemini, Libra, Aquari.
- Digestiue. — { Gemini, Libra, Aquari.
- Expulsiue. — { Cancer, Virgo, Pisces.

To cut haire that it may the better grow, in Taurus, Libra, and Virgo, the Moone increasing.

To geld or cutte Cattell in Sagit. Capricorne, Pisces, and the Moone decreasing.

Good to sowe or set, in Taurus, Virgo, Libra, and the Moone increasing.

To cut Vines, in Aries, Scorpio, Libra, and the Moone increasing.

To cut or fell Wood, or Timber from Saint Barnabies day, vntill the first day of Januarie.

To remoove grafts or young trees at the last quarter of the Moone.

To fell Fier-woode, that the stumps may grow ỹ quicker, from the change to the first quarter.

¶ The Characters of the xii. Signes, seauen Planets, with the Dragons head, and Dragons taile be thus figured or marked that euery man may vnderstand them.

Number.	Names.	Caracters	Qualities.
1	Aries	♈	hote and drie.
2	Taurus	♉	cold and drie.
3	Gemini	♊	hot and moist
4	Cancer	♋	colde & moist.
5	Leo	♌	hote and drie.
6	Virgo	♍	cold and drie.
7	Libra	♎	hot and moist
8	Scorpio	♏	colde & moist.
9	Sagitarius	♐	hote and drie.
10	Capricorne	♑	cold and drie.
11	Aquarius	♒	hot and moist
12	Pisces	♓	colde & moist.

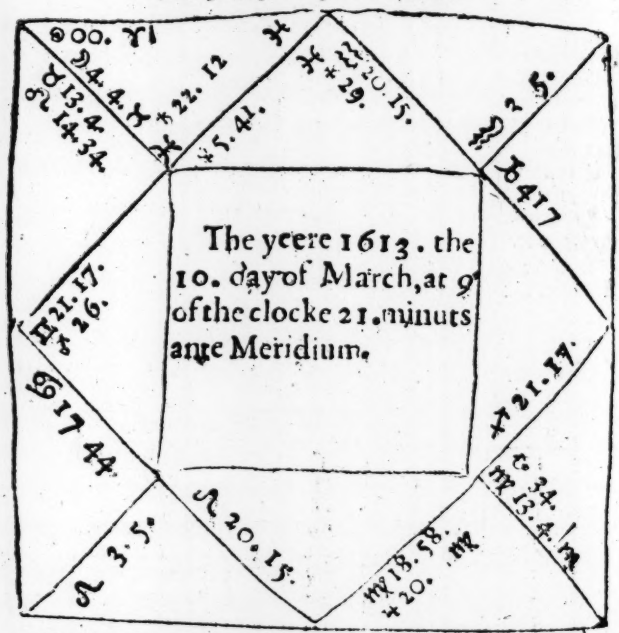
Seauen Planets.	
1 Saturne.	♄
2 Jupiter.	♃
3 Mars,	♂
4 Sol.	☉
5 Venus.	♀
6 Mercurie.	☿
7 Luna.	☽

The Dragons head, and Dragons tayle.

☊ Dragons head.
☋ Dragons tayle.

☌ Coniunction ✶ Septile □ Quadrate ☍ Opposition △ Trine.

A figure of the heauen at the Suynes entrance into Aries, Æquinoctiall Vernall.



A Description of the foure quarters of the yeere, and a declaration of the disposition of the weather.

The Winter Quarter wherewith we vsually doe beginne the yeare, made his entrance the last yeere 1612. ye 11. day of December 25. minutes past noone, at which time the Sunne made his entrance into the first minute of Capricorne, & it is the shortest day in the yeare. This quarter of the yeare by naturall inclination, is of quality cold & moist, and so the said Winter doth continue vntil the 21. day of March following: in the beginning of the sayd Winter very cold, and much snowe and frosties in January and February, and much raine in the latter end vntill the begining of the Spring, much raine and blustering windes: many diseases, as Coughes, cold Rhumes, Aches, and Sciaticaes, especially amongst old people.

A Prediction

A Prediction of the Spring.

THE Spring beginneth this yeere about the x. day of March, for then the Sunne doth enter into the firſt minute of Aries, and ſo riſeth at 6. of the clocke, and ſets at 6. of the clocke, and ſo maketh the day & night equall throughout the world: and the Spring continueth vntil the xi. day of June next following. This quarter is naturally hote and moiſt, and the beſt time (as Hyppocrates ſaieth) for to take phyſicke to remoove long and olde diſeaſes. The other euents I will ſet downe in the Haruеſt quarter.

Prediction of Summer.

SUmmer beginneth this yeare about the xi. day of June, for then the Sun doth enter into the firſt minute of Cancer being the longeſt day this yeere. This time by his proper nature is very hote and dry: as I will ſet downe in the next Quarter as well for the inclination of the weather, as alſo what diſeaſes are like to happen.

The Haruеſt, or fall of the leafe.

THE Haruеſt, or fall of the leafe dooth take his beginning the Thirteenth day of September Thirty fiue minutes paſt noone, for then the Sunne doth enter into the firſt minute of Libra, for then the daye and the night is all of one length: and this Quarter doth continue vntill the xiii. daye of December next following. I doe thinke good to ſpeake ſomewhat in this place, according to my prumiſe, Inprimis the Winter very cold and windy, and much froſtes in the latter end. The Spring great South winds for the moſt part of all this yeare, and much raine in the Spring time. The Summer temperate and myld, with ſome heat blaſts at times. The Haruеſt more wet than dry, and much South winds. Alſo there wilbe plenty of Corne, Wine, & Oyle, & at a reaſonable price, & not deare, Peares, Apples, Plummes, and ſuch like fruit, in many places like to be blaſted. Many diſeaſes in the eyes, with filthines and matter running out of the ſayd eyes: alſo the Pinne and Webbe breeding in the eyes, amongſt yong people, and a death amongſt young Children. Alſo yonug Women and

Wayues will bee allured to lasciuiousnes and wantonnes through flattery. And the Plague is like to be in many places, and great robberies amongst the people. God of his mercie turne all to our good, and his blessed name be glorified. Amen.

¶ A Table at all times plainly and briefly declaring the breake of the day, the houre and minute of the Sun rising, the iust length of the day, the length of the night: also the very minute of the Sunne setting, and the twilight, in euery month throughout the yeare.

The vse of this Table for the Sunne rising, &c.

COnsider the moneth and day that you require, and seeke in the table that same vnder the title 1. 10. 20. day, which I doe diuide the moneth in three parts, and against 1, 10. and 20. all along you shall see the day, breake, sunne-rising, length of the day, and night, sunne setting, and twilight. For, the first colome sheweth the breake of the day, at what houre and minute. The second colome sheweth the sun-rising, houre and minute. The third, fourth, fift, and sixt colomes shewe the length of the day, length of the night, sun-setting, and twilight, and also what houre and minute, guiding your eye all along against 1, 10. & 20. which be the dayes of the moneth, and there you shall see plainly your desire.

Ianuarie.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twy= light.
	ho.m.	h.mi.	h.mi.	ho.m.	h.mi.	ho.m.
1	5.54.	8. 0.	8. 0.	16. 0.	4. 0.	6. 0.
10	5.44.	7.19.	8. 21.	13.39	4.11	6.16.
20	5.37.	7.34.	8. 52.	15.8.	4.16.	6.23.

The firſt and ii. dayes dry and froſty. Laſt quarter the iii day at 2. of the clocke 22. minutes paſt noone cloudie and like to raine, iiii. and v, dayes inclined to ſnow, vi. vii, viii. and ix. daies, very variable with ſome pinching froſtes and ſharpe winds. New Moone the x. day at 9. of the clocke 31. minutes at night it freezeth hard. xi and xii, hard froſts, xiii. xiiii, and xv, dayes it thaweth like to ſnowe, with bluſtering ſharpe windes. xvi. and xvii dayes it freezeth. Firſt quarterthe xviii. day at midnight 30. minutes ſharpe winds and froſtie, xix. and xx. daies enclined to freeze. xxi. and xxii. days, myld and overcaſt xxiii, and xxiiii days ſome fall of ſnowe and ſharpe windes. xxv. day a hard froſt. Full Moone the xxvi. day at 7. of the clocke 43. minutes in the morning it freezeth, xxvii. and xxviii. daies froſts encreaſeth. xxix. xxx. and xxxi. dayes very cold & like to ſnow, with ſharpe winds.

February

Februarie.

Dayes	breake of the day.	ſunne ryſing.	length of the day.	length of the night.	ſunne ſetting.	
	ho.mi.	ho.m.	ho. m.	ho.m.	ho.m.	h.m
1	5.15.	7.13.	13.24.	14.16	4.45.	6.4
10	5. 0.	6.56.	10. 8.	13.52	5. 4.	7.0
20	4 50.	6.36.	10.47.	13.13	5.24.	7.1

LAſt quarter the firſt day at 11. of the cloche 4 minutes at night, enclined to ſnowe, ii iii. iiii. v and vi. days ſharpe winds and freezeth hard. vii. and viii. dayes frotis encreaſeth. New Moone the ix. day at 48. minutes paſt noone ſome ſnowe raine, x and xi. dayes it thaweth and miſting a of ſome ſnow or raine, xii. xiii. xiiii. xv. and xv dayes, very cold and enclined to freeze. Firſt quarter the xvii. day at 5. of the cloche 41. minutes pa noone ſome ſhewe of raine. xviii. daye cloudy an darke aire, xix. xx. and xxi, dayes. it ſnoweth a li tle, xxii. and xxiii daies giuen to freeze, and co winds. Full Moone the xxiiii. daye at 4. of th cloche 2 minutes at night dry and froſty. xxv. da a hard froſt. xxvi xxvii. and xxviii. days ſome ſno or raine and wind.

Marc

March.

dayes	breake of the day.	sunne rysing.	length of the day.	length of the night.	sunne setting.	Twylight.
	ho. m.	h. mi.	ho. m.	ho. m.	h. mi.	ho. m.
1	4. 20	6. 19.	11. 22	12. 38	5. 41	7. 40
10	4. 0.	6. 1.	11. 58.	12. 2	5. 59	8. 0.
20	3. 40.	5. 45.	12. 37.	11. 23	6. 19	8. 22

The first day ouercast and cloudy, ij, day faire and sunshining. Last quarter the iij, day at 10. of the clocke 27. minuts in the morning very faire and calme. with great winds, iiij. v, vj, vij, and viij. days of March weather and dry, ix. and x, dayes like raine with much winds. New Moone the xj. day at 8. of the clocke 41. minuts in the morning, dry and sunshining, xij. xiij, xiiij. and xv. days faire weather with white dispersed cloudes and great winds. xvj, xvij. and xviij. daies cloudy and myld weather, with some small raine. First quarter the xix, day at 10. of the clocke 30 minuts in the morning some little raine and blustering winds, xx. day some raine, xxi. xxij. xxiij, and xxiiij. days pleasant sunshining weather, xxv, day cloudy and temperate. Full Moone the xxvj. daye at 2. of the clocke 14. minutes in the morning, cloudy and ouercast with fresh winds, xxvij, xxviij, xxix, xxx, and xxxj. days blustering winds, but raine and dry.

Aprill.

Aprill.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twy light.
	h. mi.	h. m.	ho. m.	h. mi.	h. m.	ho. m
1	3. 8.	5. 18.	13. 25	10. 37	6. 42	8. 5
10	2. 40.	5. 1.	13. 57	10. 3	6. 59	9. 2
20	2. 10.	4. 43.	14. 23	9. 27.	7. 17	9. 5

LAst quarter, the first day at 11. of the clocke night drye and windy, ii. iii. and iiii, dayes and pleasant weather, v. vi, and vii. days so shew of little raine and fresh winds, viii. day cle aire. New moone, at one of the clocke 14. min after midnight the Sunne then being in Eclip dry and faire. ix. x. xi, and xii, daies drie and cl dy. xiii. xiiii. xv. and xvi. dayes pleasant aire, a some April showres at times. First quarter the x day at 8. of the clocke 42. minutes at night, exce ding hote and pleasant aire. xviii. day very soult hote, xix, xx. & xxi, days fine growing weather & d xxii. and xxiii. dayes cloudy and like to raine. F moone the xxiiii. day at one of the clocke 18. m nutes, the Moone being in Eclippes past noon ouercast with clouds like to raine, xxv. xxvi. xx xxviii. xxix, and xxx, dayes very hote and dry, w dispersed clouds. [illegible]

Maie.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twy= light.
	ho.m.	h.mi.	h. mi.	h. mi.	h. mi.	h.mi.
1	1.30.	4.25	15. 9	8. 51	7.35	10.30
10	0.30.	4.12	15.25	8. 25	7. 48	11.30
20	da.có.	4. 0	15.59	8. 1	8. 0.	d.cót.

The 1st quarter, the first day at 1. of the clocke 2. minutes past noone, drye and faire, ii. iii. and iiii. dayes temperate with some raine, v, vi. vii, and viii. dayes pleasant weather and hote, with winds. The Moone the ix, day at 4. of the clocke 46. minutes in the after=noone, the Sunne then being in Eclippes which are to be seene, dry and windy, x. day very hote with some thunder, xi, xii. xiii. and xiiii. dayes very hote and fine growing weather, with some heat drops. xv, and xvi. dayes very hote and faire. First quarter, the xvii. day at 5. of the clocke 50. minutes in the morning, faire and cloudy. xviii. xix, and xx. dayes cloudy and temperate drye, xxi. and xxii. dates like to raine. Full Moone the xxiii. day at 7. of the clocke at night very hote and drie, xxiiii. xxv, xxvi. xxvii. and xxviii. dayes sultry hote like to thunder, xxix. and xxx. dayes the heat somewhat allaid. Last quarter the xxxi. drye at 5. of the clocke 9. minutes in the morning some raine.

Iune.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Th[illegible] ligh[illegible]
	ho.m.	h.mi.	h. mi.	ho.m.	h.mi.	ho.[illegible]
1	conti.	3.51	16.17	7.43.	8. 9.	cont[illegible]
10	all day	3.48	16.23	7.37.	8.12.	cont[illegible]
20	all day	3.51	16.17	7.43.	8. 9.	cont[illegible]

FIrst, ii. and iii. daies very hote and sunshining iiii. day dry and windy. v, vi. and vii, days mil[illegible] and temperate. New moone, the viii. day at 6 of the clocke 5. minutes in the morning cloudi[illegible] with some heat drops, ix, and x. dayes enclined [illegible] raine, xi. and xii, daies very hote and sunshining xiii, and xiiii. dayes dry and cloudy. First quarter the xv. day at 9. of the clocke some shew of small raine, xvi. xvii. and xviii. dayes enclined to small raine, xix. xx. and xxi, dayes pleasant weather, and hote. Full moone, the xxii. day at 4. of the clocke 18. minutes in the morning, drye and faire, xxiii, xxiiii. and xxv, dayes downe with your Meadows to make haye for it is very hote and dry, xxvi, and xxvii, daies some shew of raine. xxviii. day hote and faire. Last quarter, the xxix, day at 2. of the clocke veey hote and faire weather.

Iyst.

Iuly.

dayes	breake of the day.	sunne ryſing.	length of the day.	length of the night.	sunne ſetting.	Twy-light.
	ho.mi.	h.mi.	ho.mi.	h.mi.	ho.m.	h. mi.
1	0.	4. 0.	15.59	8. 1.	8. 0.	all day.
10	1.30.	4. 25	15. 9	8. 5.	7.35	10.30.
20	2. 10.	4.43.	14.37	9.27.	7.27	9. 50.

Firſt, and ii. dayes dry and cloudy, iii. iiii, v. and vi. dayes mild, and enclined to ſome raine. New moone the vii, day at 5. of the clocke 15. minutes at night, cloudy and like to raine, viii, ix, x. xi, and xii. days, now dowm with your graſſe to make good hay, xiii, day temperate. Firſt quarter, the xiiii. day at noone 29, minutes paſt noone very hot and ſhining, xv, and xvi. daies ſome little raine and wind, xvii. xviii. xix. and xx. dayes very hote, and fine haying weather. Full moone the xxi. day at 3. of the clocke 20. minutes paſt noone, very hote and ſhining, xxii. day heate encreaſeth, xxiii. xxiiii. and xxv. daies cloudy, with ſome little raine, xxvi, xvii, and xxviii. daies, apply your haying, and bring forth your idle ſeruants to worke. Laſt quarter the xxix. day at 3. of the clocke in the afternoone dry, xxx, and xxxi. days pleaſant weather.

Auguſt.

August.

Dayes	breake of the day.	sunne ryſing.	length of the day.	length of the night.	sunne ſetting.	Twy-light.
	ho.m.	h.mi.	h.mi.	h. mi.	h. mi.	ho.m.
1	2. 10.	4.43	14.33	9 27.	7. 17	9.50
10	2.40	5. 11.	3. 57	10.3.	6.59	9.20.
20	3. 8.	5. 18	13.23	10.37	6.41	8.52.

FIrſt, ii. and iii, dayes temperate and mild weather, iiii. and v. dayes very hot and dry. New moone the vi. day at 2. of the clocke 43. minutes in the morning, ſome little raine. viii, and viii. dayes dry and windy, ix. x. and xi, dayes temperate and cloudy. Firſt quarter, the xii. day at 5. of the clocke 36. minutes in the after=noone, enclined to raine. xiii. xiiii. xv. xvi. xvii. xviii. & xix. dayes pleaſant harueſt reaping weather and faire. Full moone, the xx. day at 6. of the clocke 37. minutes in the morning ouercaſt like to raine, xxi. day ſome raine, xxii. xxiii. xxiiii, xxv. and xxvi, dayes fine harueſt weather for mowing and reaping, xxvii. day temperate and windy. Laſt quarter, the xxviii. day at 8. of the clocke 18. minutes in the morning, myld and pleaſant aire. xxix. xxx. and xxxi. dayes ouercaſt and ſome raine.

September.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twy light.
	ho.mi.	h.mi.	ho.mi.	ho.mi.	h.mi	h.mi.
1	3. 40	5 41	12. 37	11. 23	6. 19	82.20
10	4. 0.	6. 1.	11. 58	12. 2	5. 59	8. 0
20	4. 26	6. 19	11.22	12. 38	5. 41	7 40

FIrſt, ij. and iij. days dry and faire New moone the iiij. day at 11. of the clocke 36. minuts befoze noone, wind and cloudy, v. and vj. dayes temperate, vij. and viij. daies like to raine ix. & x. days fine ſowing weather foz Corne. Firſt quarter, the xj. day at 1. of the clocke in the mozning, cloudy and ouercaſt, xij. xiij. xiiij. and xv. dayes dzye and faire foz ſowing of Wheat, xvj. and xvij. dayes ſome little raine and wind. Full moone, the xviij. day at 8. of the clocke 20. minutes at night, cleare aire and ſunſhtning, xix. xx. xxi. and xxij. dayes dzy and windy, xxiij. xxiiij. and xxv. days variable weather, with ſome miſling raine. Laſt quarter the xxvj. day at 11. of the clocke 59. minutes at night ſome raine. xxvij. day ſome raine, xxviij. xxix. and xxx. dayes pleaſant weather, and faire.

October.

Daies	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twye light.
	ho.m.	no.m	ho.m.	ho.m.	ho.m.	ho.m.
1	4,50.	6,26,	10,47	13.13	5.24.	7. 10.
10	5. 0.	6 56	10,8,	13,52,	5, 4.	7, 0,
20	5,15.	7,13,	9,34.	14,26,	4.47,	6 45.

First and ii. dayes dry and windy. New moone, the iii, day at 8. of the clocke 30. minutes at night ouercast with some raine, the Sunne then being in Eclipse, iiii, & v. daies some small raine & wind, vi. vii. viii. and ix. days fine pleasant sowing weather and windy. First quarter, the x, day at 1. of the clocke 16. minutes past noone, dry and faire, xi, and xii. days very faire, xiii. xiiii, and xv, dayes threatning some raine with windes. xvi. and xvii, dayes faire and cleare aire. Full moone the xviii, daye at 2. of the clocke 7. minutes past noone, the Moone then being in Eclipse, drye and windie. xix. and xx, dayes windy and cloudy, xxi. and xxii, dayes milde weather, xxiii. xxiiii, and xxv, daies some shew of raine, xxvi, xxvii. & xxviii. days pleasant and fine weather and drye. xxix, xxx, and xxxi. dayes cloudy and pleasant weather for the time of the yeare.

Nouember.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twye light.
	ho.m.	h.mi.	h. mi.	h. mi.	h.mi.	ho.m.
1	5.35.	7.34.	8. 52.	15. 8	4.26	6.25.
10	5.44.	7.49.	8. 21	15.39	4.13	6.16.
20	5.54.	8. 0.	8. 0.	16. 0.	4. 0.	6. 6.

FIrſt day cold, and like to raine. New moone the ii, day at 5. of the clocke, 40. minuts in the morning enclined to freeze, the Sunne then being in Eclipſe, iii, iiii. v. vi, vii, and viii, dayes dyre and inclined to freeze. Firſt quarter the ix. day at 5. of the clocke 15. minutes in the morning, rawe cold and frosty, x, day ſome miſling weather. xi, day like to ſnowe, xii. xiii. xiiii, xv, and xvi, dayes raw weather and freezeth. Full moone, the xvii, daye at 8. of the clocke 49. minutes before noone, colde and frosty, xviii. xix. xx. and xxi, dayes like to ſnow or raine, xxii, xxiii. and xxiiii, dayes hard weather and bent to freeze. Laſt quarter the xxv. day at 2. of the clocke 9. minutes in the morning ſome ſnow or ſleete, xxvi. xxvii. xxviii. and xxix. dayes variable and ſharpe weather, with cold winds. xxx. day it freezeth.

December.

Dayes	Breake of the day.	sunne rysing.	length of the day.	length of the night.	sunne letting.	Twylight.
	ho.mi.	h.mi.	h. mi.	ho. m.	h. mi.	h. mi.
1	5. 58	8.10.	7.40.	16. 20	3. 50.	6.2.
10	6. 0.	8.11.	7.34.	16.34	3.46.	6.0.
20	5.54	8. 0.	8. 0.	18. 0.	4. 0.	6.6.

FIrst day the new Moone, at 4. of the clocke 34. minuts at night it freezeth and sharpe winds, ii, iii. iiii, v. and vi, dales, very cold and frosty. vii. and viii, dayes, it thaweth with some some fall of snow. First quarter, their, day at 4. of the clocke 56. minutes in the morning a hard frost and nipping winds, x. xi, xii. and xiii. dayes cold and blustering weather, with some frosts, xiiii, xv, and xvi. days myld weather and cloudy like to raine. Full moone, the xvii. day at 3. of the clocke 49. minutes in the morning, like to snow, xviii. day it snoweth, xix. xx. xxi, and xxii. dayes, very cold and frosty. xxiii, day cold and dry. Last quarter, the xxiiii, day at 11. of the clocke 53. minutes, overcast and raine. xxv. xxvi, and xxvii. dayes like to snow. xxviii. xxix, & xxx, dayes freezing weather. New Moone the xxxi. day at 4 of the clocke 46. minutes in the morning, it freezeth hard.

¶ Heere followeth briefly, certaine Rules working by Astronomy to be had by memory, for the auoyding the carriage of Bookes.

A ready way to get the Golden number or Prime without a Table.

Adde vnto the yeere of our Lord 1, then diuide the same by 19, the remaine is the Prime or Golden number.

The

The Epact is euer found thus.

Multiply the Prime by 10. diuide it by 30. the remaine is the Epact, these two numbers beginne at March. their vse is chiefly to finde out the change, full moone, & quarters.

A Rule to know the change, full, and quarters by the Epact euery moneth in the yeere without Booke.

Put vnto the Epact all the moneths from March, including the moneth of March, pull then that same from 30. the remaine sheweth the day of the change, the quarters knowne by adding seauen dayes.

Of the temporall howers or Dominions of the Planets, euery hower in the day.

The Aegyptians (which diuers excellent Philosophers and Astronomers haue embraced) inuented certaine temporall howers for the dispatch of their affaires, dividing euery day and night into twelue equal parts, and dedicating them to the gouernment of the Planets, and haue named euery day by the name of the Planets that doth rule the first howre of the same day, as for Example. Sunday, of the Sunne: Munday, of the Moone: Tuesday, of Mars: (which in the old Saxon language was vsed for the name of Mars, and so also in Wednesday and the rest:) Wednesday, for Mercury: Thursday, of Iupiter: Friday, of Venus: Saterday, of Saturne. Now how they raigne euery day, and hower of the day of the weeke, you may know by this Table following.

The daies of the weeke.	The equall howers for the day.											
	1	2	3	4	5	6	7	8	9	10	11	12
	H	H	H	H	H	H	H	H	H	H	H	H
Sonday.	☉	♀	☿	☽	♄	♃	♂	☉	♀	☿	☽	♄
Monday.	☽	♄	♃	♂	☉	♀	☿	☽	♄	♃	♂	☉
Tuelday.	♂	☉	♀	☿	☽	♄	♃	♂	☉	♀	☿	☽
Wednelday.	☿	☽	♄	♃	♂	☉	♀	☿	☽	♄	♃	♂
Thurlday.	♃	♂	☉	♀	☿	☽	♄	♃	♂	☉	♀	☿
Fryday.	♀	☿	☽	♄	♃	♂	☉	♀	☿	☽	♄	♃
Saterday.	♄	♃	♂	☉	♀	☿	☽	♄	♃	♂	☉	♀

The equall howers for the night.												
1	2	3	4	5	6	7	8	9	10	11	12
H	H	H	H	H	H	H	H	H	H	H	H
♃	♂	☉	♀	☿	☽	♄	♃	♂	☉	♀	☿
♄	☿	☽	♄	♃	♂	☉	♀	☿	☽	♄	♃
☽	♄	♃	♂	☉	♀	☿	☽	♄	♃	♂	☉
♀	☿	☽	♄	♃	♂	☉	♀	☿	☽	♄	♃
☉	♀	☿	☽	♄	♃	♂	☉	♀	☿	☽	♄
♂	☉	♀	☿	☽	♄	♃	♂	☉	♀	☿	☽
☿	☽	♄	♃	♂	☉	♀	☿	☽	♄	♃	♂